

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	Giles Brown et al.	Art Unit :	Unknown
Serial No. :	10/581,545	Examiner :	Unknown
Filed :	June 2, 2006	Conf. No. :	3942
Title :	IMPROVED SYNTHESIS OF 2-SUBSTITUTED ADENOSINES		

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form.

Also enclosed are communications from foreign patent offices in counterpart applications. The communications are dated May 20, 2005 and June 24, 2004.

This statement is being filed before the receipt of a first Office Action on the merits.
Please apply any charges or credits to Deposit Account No. 06-1050 referencing Attorney Docket No. 13425-192US1.

Respectfully submitted,

Date: October 30, 2006



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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13425-192US1	Application No. 10/581,545
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Giles Brown et al.	
		Filing Date June 2, 2006	Group Art Unit
(37 CFR §1.98(b))			

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AA	54073795		Japan				

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AB	Bartlett et al., "Synthesis and pharmacological evaluation of a series of analogues of 1-methylisoguanosine." <i>J. of Medicinal Chem.</i> 24:947-954 (1981).
	AC	Bergmann et al., "Contributions to the Study of Marine Products." <i>J. Organic Chem.</i> 22:1575-1577 (1957).
	AD	Bergmann et al., "Contributions to the Study of Marine Products. XXXII. The Nucleotides of Sponges. I." <i>J. Org. Chem.</i> 16:981-987 (1951).
	AE	Bergmann et al., "Contributions to the Study of Marine Products. XL. The Nucleosides of Sponges. IV. Spongiosine." <i>J. Org. Chem.</i> 21:226-228 (1956).
	AF	Cook et al., "1-Methylisoguanosine, a Pharmacologically Active Agent from a Marine Sponge." <i>J. Org. Chem.</i> 45:4020-4025 (1980).
	AG	Deghati et al., "Regioselective nitration of purine nucleotides: synthesis of 2-nitroadenosine and 2-nitroinosine." <i>Tetrahedron Letters</i> , Elsevier Sci. 41(8):1291-1295 (2000).
	AH	Kaiya et al., "Formation of 2'-Deoxy-2-nitroadenosines by Reaction of 2'-Deoxyadenosines with Copper (II) Nitrate/Acetic Anhydride." <i>Nucleosides, Nucleotides and Nucleic Acids</i> 21(6&7):427-433 (2002).
	AI	Ojha et al., "A Simple Method for Synthesis of Spongiosine, Azaspongiosine, and Their Antiplatelet Effects." <i>Nucleosides and Nucleotides</i> 14: (9 & 10):1889-1900 (1995).
	AJ	Roy et al., "Tautomerism and Ionization of Xanthose." <i>Nucleosides & Nucleotides</i> 2(3):231-242 (1983).
	AK	Sato et al., "D-Ribofuranosyl-9H-purine Nucleosides (Purine Ribonucleosides)." <i>Synth. Proceed. Nucleic Acid Chem.</i> 1:264-268 (1968).
	AL	Schaeffer et al., "Synthesis of potential anticancer agents. XIV. Ribosides of 2,6-disubstituted purines." <i>J. Am. Chem. Soc.</i> 80:3738-3742 (1958).
	AM	Wanner et al., "2-Nitro analogues of adenosine and 1-deazaadenosine: synthesis and binding studies at the adenosine A1, A2A and A3 receptor subtypes." <i>Bioorganic & Medicinal Chem. Letters</i> 10(18):2141-2144 (2000).

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	